

MMGSY - NDB - BRRP - 673
Karmain Gurua Road to Belbigha 1.500 km

Schedule XLV Form No. 134.

Below - 1.77 %.

Shereghati

DIVISION

Gurua

SUB-DIVISION

NDB ~~ABRIS~~

M/S Maa Shanti construction

Measurement Book

1505

Ag. no. 14. SBD-2020-25

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
2nd on Runway by —					
N/W — Const 2 of road from					
Kannadine Chinn Road do					
80/6789.					
Length — 1.5 km					
Agency — M/S Maa Shanti Const					
pro. Kosa Kura.					
Srikam bigha. Chinn 01st bigha.					
Agreement 2014 500/2024-25					
date of Agreement — 24.10.2024					
date of comp — 29.10.2025					
below 1.77%.					
(1/924)	Const 2 of G.S.B by providing				
	Core material include				
	for Approach & Curved				
	1 x 6.40 x 3.85 x 0.200 = 4.62 m ³				
	2 x 30m x $\frac{0.0+0.70+0.0}{3}$ x 0.200 = 3.6 m ³				
	2 x 20 x $\frac{0.0+0.90+0.0}{3}$ x 0.200 = 2.4 m ³				
	2 x 15 x $\frac{0.0+1.20+0.0}{3}$ x 0.200 = 2.4 m ³				
					T = 13.02 m ³
(2/1015)	providing laying, spreading (W.B.M.)				
	and compacting stone				
	Aggregate of specific				
	size also over.				
	1 x 30m x $\frac{0.40+4.05}{2}$ x 0.025 = 14.00				
	1 x 30 x $\frac{1.00+3.25}{2}$ x 0.025 = 8.718				
					T = 22.72

Continuation

Continuation

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1)	Abstract of cost -				
	providing & fixing				
	working benchmark				
	pillar & danda				
	Qty vide Trap 7				
	item no 2				
	0.2 Nos @ 4272.86/each =				8546.72
(2)	clearing & grubbing				
	road land & danda				
(2)	Qty providing & fixing				
	of working benchmark				
	pillar & Reference pillar danda				
	Qty vide Trap 7				
	item no 2				
	0.6 Nos @ 1966.84/each =				11801.04
(3)	clearing & grubbing				
	road land & danda				
	Qty vide Trap 7				
	item no 3				
	0.36 Hect @ 76942.02/Hect =				27701.13
(4)	const of embankment				
(4+5)	with material obtained				
	from borrow pits & danda				
	Qty vide Trap 2 item 4				
	224.73 m ³ @ 158.92/m ³ =				35725.26
(5)	const of embankment do				
(4+5)	Qty vide Trap 2 item 5				
	524.37 m ³ @ 258.72/m ³ =				135665.12
					T = 219438.13

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B.f	P ₃	217438
(6)			Construction of Subgrade		
			Earthwork shoulder		
			Qty side trap	P-2	
			Item no 6		
		718.8 m ³	313.12/m ³	P ₃	225071
(7)			Construction of Subgrade		
			Earthwork shoulder		
			Qty side trap	P-5	
			Item no 7		
		1677.55 m ³	226.16/m ³	P ₃	329395
(8)			Construction of Subgrade		
			Earthwork shoulder		
			Qty side trap	P-5	
			Item no 8		
		999.15 m ³			
		713.02 m ³			
		1012.12 m ³	1725.00/m ³		1748427
(9)			Construction of Subgrade		
			providing water trap		
			Qty side trap	P-13, 14	
			Item no 9		
		428.396 m ³	33.13.73/m ³		1419589
(10)			Construction of Subgrade		
			M30 grade concrete		
			160mm thickness		
			Qty side trap	P-15	
			Item no 10		
		304.08 m ³	6223.76/m ³		2044561
					T = 6236481

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				138' 45"	62.364812
(11/31)	providing & fixing				
	mainly project board				
	& logo board - double				
	city side trap - 8				
	item 9				
	02 Nos @ 11262.87 each =				22526.2
(12/32)	Earth work in excavation				
	in sand & gravel				
	city side trap - 9				
	item 10				
	46.99 m ³ @ 405.50/m ³ =				19069.25
(13/33)	providing 115 gauge				
	p/c as per schedule				
	city side trap - 9				
	item 11				
	6.16 m ³ @ 5611.55/m ³ =				34578.2
(14/34)	providing concrete for				
	plain/reinforced concrete				
	in open trench - 40 cm				
	city side trap - 9 item 12				
	45.495 m ³ @ 6022.27/m ³ =				273983.2
(15/35)	p/v & laying reinforced				
	NP3 HP pipe - double				
	city side trap - 9 item 13				
	22.5 m @ 3181.52/m =				71584.2
					T = 665822.1

Continuation

[illegible]